

	Type	L #	Hits	Search Text	DBs
1	BRS	L1	942	(plural\$3 near2 delay\$3 or parallel near2 delay\$3 or multi\$3 near3 delay\$3 or parallel near3 flip\$1 adj2 flop\$1 near3 delay\$1 or parallel near3 "F/F" near3 delay\$3 or parallel near3 "S/H" near3 delay\$3 or parallel near3 sampl\$3 near1 hold\$3 near3 delay\$3) near3 (combin\$3 or add\$3 or sum or summ\$3)	US-PGPUB; USPAT; EPO; JPO
2	BRS	L2	1024	(ris\$3 or fall\$3 or lead\$3 or lag\$4 or rais\$3 or fail\$4) near3 (transition\$1 near2 time or transition near2 period\$1 or transition\$1 near2 interval\$1)	US-PGPUB; USPAT; EPO; JPO
3	BRS	L3	2	1 and 2	US-PGPUB; USPAT; EPO; JPO
4	BRS	L4	2540	(ris\$3 or fall\$3 or lead\$3 or lag\$4 or rais\$3 or fail\$4) with(transition\$1 near2 time or transition\$1 near2 period\$1 or transition\$1 near2 interval\$1)	US-PGPUB; USPAT; EPO; JPO
5	BRS	L5	5	1 and 4	US-PGPUB; USPAT; EPO; JPO
6	BRS	L6	8	(CDR\$1 or DCR\$1 or clock\$3 near2 data near2 recover\$4 or clock\$3 near3 data\$1 near2 synchorniz\$10) and 1	US-PGPUB; USPAT; EPO; JPO

	Time Stamp	Comments	Error Definition	Errors
1	2005/06/07 14:57			
2	2005/06/07 14:40			
3	2005/06/07 14:38			
4	2005/06/07 14:59			
5	2005/06/07 14:52			
6	2005/06/07 14:54			

	Type	L #	Hits	Search Text	DBs
7	BRS	L7	944	(plural\$3 near2 delay\$3 or parallel near2 delay\$3 or multi\$3 near3 delay\$3 or parallel near3 flip\$1 adj2 flop\$1 near3 delay\$1 or parallel near3 "F/F" near3 delay\$3 or parallel near3 "S/H" near3 delay\$3 or parallel near3 sampl\$3 near1 hold\$3 near3 delay\$3 or parallel near2 register\$1 near3 delay\$3) near3 (combin\$3 or add\$3 or sum or summ\$3)	US-PGPUB; USPAT; EPO; JPO
8	BRS	L8	33	7 and(transition\$1 near2 time or transition\$1 near2 period\$1 or transition\$1 near2 interval\$1)	US-PGPUB; USPAT; EPO; JPO
9	BRS	L9	1	(parallel near2 latch\$3 or parallel near2 register\$1 or parallel near3 "F/F" or parallel near2 flip\$1 adj2 flop\$1 or parallel near3 "S/H" or parallel near2 sampl\$3 near1 hold\$3 or parallel near2 sequenc\$1 or parallel adj2 logic\$1) near3 delay\$3 near4 (input near1 data)	US-PGPUB; USPAT; EPO; JPO
10	BRS	L10	72	(parallel near2 latch\$3 or parallel near2 register\$1 or parallel near3 "F/F" or parallel near2 flip\$1 adj2 flop\$1 or parallel near3 "S/H" or parallel near2 sampl\$3 near1 hold\$3 or parallel near2 sequenc\$1 or parallel adj2 logic\$1) same (combin\$3 near3 delay\$3 or summ\$3 near3 delay\$3 or add\$3 near3 delay\$3 or delay\$3 near3 combinat\$9)	US-PGPUB; USPAT; EPO; JPO

	Time Stamp	Comments	Error Definition	Errors
7	2005/06/07 14:58			
8	2005/06/07 15:03			
9	2005/06/07 15:17			
10	2005/06/07 15:26			

	Type	L #	Hits	Search Text	DBs
11	BRS	L11	133	(transition near2 time or transition near2 period\$1 or transition near2 itnerval\$1) same (combin\$3 near3 delay\$3 or summ\$3 near3 delay\$3 or add\$3 near3 delay\$3 or delay\$3 near3 combinat\$9)	US- PGPUB; USPAT; EPO; JPO
12	BRS	L12	2	"6330289".pn. or "6242960".pn.	US- PGPUB; USPAT; EPO; JPO
13	BRS	L13	25	(combin\$3 near3 delay\$3 near2 data\$1 or add\$3 near3 delay\$3 near2 data\$1 or summ\$3 near3 delay\$3 near2 data\$1 or compar\$5 near3 delay\$3 near2 data\$1 or combin\$3 near3 time adj2 delay\$3 or add\$3 near3 time adj2 delay\$1 or summ\$3 near3 time adj2 delay\$3 or compar\$5 near3 time adj2 delay\$3) with (transition\$1 near2 time\$1 or transition\$1 near2 period\$1 or transition\$1 near2 interval\$1)	US- PGPUB; USPAT; EPO; JPO

	Time Stamp	Comments	Error Definition	Errors
11	2005/06/07 15:43			
12	2005/06/07 15:44			
13	2005/06/07 15:58			

	Type	L #	Hits	Search Text	DBs
14	BRS	L14	38	(combin\$3 near3 delay\$3 near2 data\$1 or add\$3 near3 delay\$3 near2 data\$1 or summ\$3 near3 delay\$3 near2 data\$1 or compar\$5 near3 delay\$3 near2 data\$1 or combin\$3 near3 time adj2 delay\$3 or add\$3 near3 time adj2 delay\$1 or summ\$3 near3 time adj2 delay\$3 or compar\$5 near3 time adj2 delay\$3) same (transition\$1 near2 time\$1 or transition\$1 near2 period\$1 or transition\$1 near2 interval\$1)	US-PGPUB; USPAT; EPO; JPO
15	BRS	L15	13	14 not 13	US-PGPUB; USPAT; EPO; JPO
16	BRS	L16	21	(combin\$3 near3 delay\$3 near2 data\$1 or add\$3 near3 delay\$3 near2 data\$1 or summ\$3 near3 delay\$3 near2 data\$1 or compar\$5 near3 delay\$3 near2 data\$1 or combin\$3 near3 time adj2 delay\$3 or add\$3 near3 time adj2 delay\$1 or summ\$3 near3 time adj2 delay\$3 or compar\$5 near3 time adj2 delay\$3) same (transition\$1 near2 detect\$4 or transition\$1 near2 edg\$3 or transition\$1 near2 control\$4)	US-PGPUB; USPAT; EPO; JPO
17	BRS	L17	9	("6259755").URPN.	USPAT

	Time Stamp	Comments	Error Definition	Errors
14	2005/06/07 16:00			
15	2005/06/07 15:59			
16	2005/06/07 16:26			
17	2005/06/07 16:12			

	Type	L #	Hits	Search Text	DBs
18	BRS	L18	7	("5097489" "5212601" "5374860" "5446867" "5557648" "5900784" "5986485").PN.	US- PGPUB; USPAT; USOCR
19	BRS	L19	14	("6157229").URPN.	USPAT
20	BRS	L20	3	("5043596" "5923609" "5994934").PN.	US- PGPUB; USPAT; USOCR
21	BRS	L21	366	(combin\$3 near3 delay\$3 or add\$3 near3 delay\$3 or summ\$3 near3 delay\$3 or compar\$5 near3 delay\$3 or combin\$3 near3 time adj2 delay\$3 or add\$3 near3 time adj2 delay\$1 or summ\$3 near3 time adj2 delay\$3 or compar\$5 near3 time adj2 delay\$3 or first adj2 second adj2 delay\$3 near3 combin\$4 or first adj2 second adj2 delay\$3 near3 add\$3 or first adj2 second adj2 delay\$3 near3 summ\$3 or first adj2 second adj2 delay\$3 near3 compar\$5) same (transition\$1 near2 detect\$4 or transition\$1 near2 edg\$3 or transition\$1 near2 control\$4 or fall\$3 near3 transition\$1 or ris\$3 near3 transition\$1 or lead\$3 near3 transition\$1 or lag\$4 near3 transition\$1 or rais\$3 near3 transition\$1 or fail\$4 near3 transition\$1)	US- PGPUB; USPAT; EPO; JPO

	Time Stamp	Comments	Error Definition	Errors
18	2005/06/07 16:14			
19	2005/06/07 16:20			
20	2005/06/07 16:22			
21	2005/06/07 16:43			

	Type	L #	Hits	Search Text	DBs
22	BRS	L22	171	(combin\$3 near3 delay\$3 or add\$3 near3 delay\$3 or summ\$3 near3 delay\$3 or compar\$5 near3 delay\$3 or combin\$3 near3 time adj2 delay\$3 or add\$3 near3 time adj2 delay\$1 or summ\$3 near3 time adj2 delay\$3 or compar\$5 near3 time adj2 delay\$3 or first adj2 second adj2 delay\$3 near3 combin\$4 or first adj2 second adj2 delay\$3 near3 add\$3 or first adj2 second adj2 delay\$3 near3 summ\$3 or first adj2 second adj2 delay\$3 near3 compar\$5) with (transition\$1 near2 detect\$4 or transition\$1 near2 edg\$3 or transition\$1 near2 control\$4 or fall\$3 near3 transition\$1 or ris\$3 near3 transition\$1 or lead\$3 near3 transition\$1 or lag\$4 near3 transition\$1 or rais\$3 near3 transition\$1 or fail\$4 near3 transition\$1)	US- PGPUB; USPAT; EPO; JPO
23	BRS	L23	32	("5313501").URPN.	USPAT
24	BRS	L24	7	("3518625" "4637018" "4700347" "4755704" "4841551" "4977582").PN.	US- PGPUB; USPAT; USOCR

	Time Stamp	Comments	Error Definition	Errors
22	2005/06/07 16:49			
23	2005/06/07 17:11			
24	2005/06/07 17:14			